

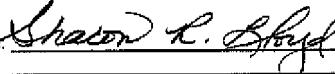
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Arthur M. Krieg et al.
Serial No.: 10/743,625
Confirmation No.: 9416
Filed: December 22, 2003
For: IMMUNOSTIMULATORY NUCLEIC ACID MOLECULES
Examiner: N. M. Minnifield
Art Unit: 1645

Certificate of Electronic Filing Under 37 CFR 1.8

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: January 29, 2009

Signature:  (Sharon R. Lloyd)

RESPONSE TO DEFECTIVE SEQUENCE LISTING

Mail Stop Sequence
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Madam:

This is in response to the outstanding Defective Sequence Listing. Applicants are submitting their response herewith.

The U.S. Patent and Trademark Office has taken the position that the previous "Sequence Listing" in computer readable form did not comply with the requirements of Section 1.824 for the stated reason that it contained several raw sequence listing errors. Submitted herewith in connection with the above-referenced patent application is a substitute, computer readable copy of the Sequence Listing that corrects the defects noted in the raw sequence listing. No new matter has been added to the substitute Sequence Listing.

Applicants respectfully request the above-referenced patent application be placed upon the files for examination.

Applicant believes no fee is due with this response. However, if a fee is due, please charge our Deposit Account No. 23/2825 under Docket No. C1039.70073US00 from which the undersigned is authorized to draw.

Dated: January 29, 2009

Respectfully submitted,

By Helen C. Lockhart

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